## Sheldrake, Sean

From: Sheldrake, Sean

Sent: Tuesday, July 14, 2015 8:36 AM To: bayuk.dana@deq.state.or.us

Cc: Lance Peterson (PetersonLE@cdmsmith.com)
Subject: Gasco Groundwater Source Control Documents
Attachments: HC&C System Capture PMP comments\_7\_13\_15.docx

Hi Dana,

Please see EPA comments on the HC&C Capture PMP. Let me know if you'd like to discuss or have any questions.

Thank you.

S

Sean Sheldrake, Unit Diving Officer, RPM EPA Region 10, 1200 Sixth Ave., Suite 900; Mailstop DOC-01 Seattle, WA 98101 206.553.1220 desk 206.225.6528 cell

 $\underline{http://yosemite.epa.gov/r10/cleanup.nsf/sites/ptldharbor}$ 

http://www.epa.gov/region10/dive/ 206.553.6379 Dive Operations Center

206.369.7500 Dive Unit cell

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From: Ben Hung [mailto:bhung@anchorqea.com]

**Sent:** Friday, May 01, 2015 4:20 PM

To: Dana Bayuk

Cc: Bob Wyatt; Patty Dost; Carl Stivers; John Edwards; Brian Keenan; Rana Uhl; Tim Stone; John Renda; mdcrystal@sevenson.com; (b) (6)

(b) (6) ; Joe Burke (<a href="mailto:jburke@sevenson.com">jburke@sevenson.com</a>); Byrd, William; Rob Ede; Sarah Riddle; Lance Downs; Ed Berschinski; Rachel Melissa; Jennifer Allen; Sheldrake, Sean; 'Lance Peterson (<a href="mailto:jburke@sevenson.com">jeurke@sevenson.com</a>); 'Coffey, Scott'; 'Gamache, Matthew'; LARSEN Henning; Mike Riley; Pradeep Mugunthan; James Peale

Subject For Devices Comme

**Subject:** For Review: Gasco Groundwater Source Control Documents

Dana-

See below for a link and credentials to access documents prepared on behalf of NW Natural for the Gasco Groundwater Source Control Project Operations and Performance Monitoring Design Report (OPMDR) transmittal to DEQ.



The following three OPMDR documents have been added to the FTP site:

- OPMDR Submittal Memorandum
- Hydraulic Control and Containment (HC&C) System Operations and Maintenance (O&M) Manual
- HC&C Capture Performance and Monitoring Plan (PMP)

The OPMDR Submittal Memorandum and the HC&C PMP are included as pdf files. The HC&C O&M Manual is located in a separate folder that contains a pdf file of the Manual (without appendices) and separate folders for each of the Manual's appendices.

Please note that the Groundwater Treatment System (GTS) O&M Manual is not included in this transmittal. The GTS O&M Manual is in final production and will be provided to DEQ next week.

Please let me know if you have any issues accessing the FTP site or downloading the documents.

Thanks,

Ben Hung, P.E.

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